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32692 7590 10/06/2006

3M INNOVATIVE PROPERTIES COMPANY
 PO BOX 33427

ST. PAUL, MN 55133-3427

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01 FC:1501 1400.00 DA
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Susan P. Gumatz	(Depositor's name)
<i>Susan P. Gumatz</i>	(Signature)
Dec. 18, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,600	10/17/2000	Peter B. Hogerton	53434USA8C.009	2568

TITLE OF INVENTION: SOLVENT ASSISTED BURNISHING OF PRE-UNDERFILLED SOLDER BUMPED WAFERS FOR FLIPCHIP BONDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	01/08/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
THAI, LUAN C	2891	257-778000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Dean M. Harts
 2 Thomas M. Spielbauer
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

3M Innovative Properties Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

St. Paul, Minnesota

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Dean M. Harts

Date

18-DEC-2006

Typed or printed name

Dean M. Harts

Registration No.

47,634

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FACSIMILE TRANSMITTAL FORM

Application Number	09/690,600
Confirmation Number	2568
Filing Date	October 17, 2000
First Named Inventor	Hogerton, Peter B.
Examiner Name	Luan C. Thai
Attorney Docket Number	53434US009
Attorney for Applicant	Dean M. Harts

Fax No.: 571-273-2885

Total Number of Pages in This Submission: 3

Date: December 18, 2006

ENCLOSURES (check all that apply)

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